

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

1727 30<sup>th</sup> Street MS-43

P.O. BOX 168041

SACRAMENTO, CA 95816-8041

FAX (916) 227-6214

www.dot.ca.gov/hq/esc/oe



*Serious Drought.  
Help save water!*

July 27, 2016

04-SM-101-0.9/17.9

04-3G6704

Project ID 0412000151

ACNHP-Q101(296)E

## Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY AT VARIOUS LOCATIONS FROM UNIVERSITY AVENUE OVERCROSSING TO MILLBRAE AVENUE OVERCROSSING to revise the project plans, the *Notice to Bidders and Special Provisions* and the *Bid* book.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Tuesday, August 2, 2016.

Project plan sheets 3, 4, 5, 6, 7, 8, 9, 34, 36, 37, 38, 39 and 40 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheet 61A is added and attached for addition to the project plans.

In the *Notice to Bidders and Special Provisions*, in the "STANDARD PLANS LIST," the following Standard Plan is added as follows:

"RSP ES-5A."

In the *Notice to Bidders*, the seventh paragraph is revised as follows:

"The Contractor must have either a Class A license or any combination of the following Class C licenses which constitutes a majority of the work: C-8, C-12 and C-32."

In the *Special Provisions*, Section 1-1.01 is replaced as follows:

**Add to section 1-1.01:****Bid Items and Applicable Sections**

Item code	Item description	Applicable section
872130	MODIFY EXISTING ELECTRICAL SYSTEM	86

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In the Special Provisions, Section 9-1.16C, "PAYMENT," is replaced as follows:

**"Add to section 9-1.16C:**

The following items are eligible for progress payment even if they are not incorporated into the work:

1. Railings
2. Lighting Fixtures"

In the Special Provisions, Section 86, "ELECTRICAL SYSTEMS," is replaced as attached.

In the *Bid* book, in the "Bid Item List," Item 26 is replaced.

In the *Bid* book, in the "Bid Item List," Items 30, 31 and 32 are added.

In the *Bid* book, in the "Bid Item List," Items 6, 28 and 29 are deleted.

To *Bid* book holders:

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the *Notice to Bidders* section of the *Notice to Bidders and Special Provisions*.

Submit the *Bid* book as described in the *Electronic Bidding Guide* at the Bidders' Exchange website.

**[http://www.dot.ca.gov/hq/esc/oe/electronic\\_bidding/electronic\\_bidding.html](http://www.dot.ca.gov/hq/esc/oe/electronic_bidding/electronic_bidding.html)**

Inform subcontractors and suppliers as necessary.

This addendum, EBS addendum file and attachments are available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/04/04-3G6704](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-3G6704)**

If you are not a *Bid* book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,



BIJAN SARTIPI  
District Director

Attachments

## **86 ELECTRICAL SYSTEMS**

**Replace the 3rd paragraph of section 86-2.01C(3)(a) with:**

Install a pull box on a bed of crushed rock.

**Replace the 1st paragraph of section 86-2.01C(6)(b)(ii) with:**

Install a Type B loop detector lead-in cable in conduit.

**Replace the 1st paragraph of section 86-2.01C(6)(c)(ii) with:**

Use a Type 2 loop wire. Use only Type 2 loop wire for Type E loops detectors.

**Replace the 2nd paragraph of section 86-2.01C(8)(b) with:**

Use Method B to insulate a splice.

**Replace the 1st sentence in the 2nd paragraph of section 86-2.01C(22)(b) with:**

Saw the slots to allow a minimum of 2 inches of sealant above the top of the uppermost loop wire in the slot.

**Add to the end of section 86-2.21C(3):**

Modifying Existing Electrical System includes removing, adjusting, or adding:

1. Pull boxes
2. Conduit
3. Conductors
4. Detectors

**BID ITEM LIST**  
**04-3G6704**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
2	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
3	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
4	128652	PORTABLE CHANGEABLE MESSAGE SIGN (LS)	LS	LUMP SUM	LUMP SUM	
5	129000	TEMPORARY RAILING (TYPE K)	LF	7,100		
6	BLANK					
7	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
8	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM	LUMP SUM	
9	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	17		
10	130730	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	
11	141120	TREATED WOOD WASTE	LB	630		
12	150661	REMOVE GUARDRAIL	LF	100		
13	150742	REMOVE ROADSIDE SIGN	EA	2		
14	152320	RESET ROADSIDE SIGN	EA	22		
15	156590	REMOVE CRASH CUSHION (SAND FILLED)	EA	1		
16	190105	ROADWAY EXCAVATION (TYPE Z-2) (AERIALY DEPOSITED LEAD)	CY	828		
17	210210	EROSION CONTROL (DRY SEED) (SQFT)	SQFT	1,600		
18	210600	COMPOST	SQFT	1,600		
19	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	60		
20	566011	ROADSIDE SIGN - ONE POST	EA	3		

**BID ITEM LIST**  
**04-3G6704**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	731518	MINOR CONCRETE (BRUSHED CONCRETE)	SQFT	67,500		
22	832007	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	150		
23	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	135		
24	839543	TRANSITION RAILING (TYPE WB-31)	EA	1		
25	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	1		
26	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2		
27	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	LUMP SUM	LUMP SUM	
28	BLANK					
29	BLANK					
30	129100	TEMPORARY CRASH CUSHION MODULE	EA	210		
31	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	LUMP SUM	LUMP SUM	
32	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID:**

**\$**

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